

A commercial, single motor upright vacuum cleaner with innovative, patented centrifugal clutch, 300 mm working width, stretch hose and telescopic tube to clean, comb and refresh the textile floors/ piles.

**Standard accessories:**

- Crevice tool
- Upholstery tool
- Detachable suction tube
- Corrugated suction hose
- Filter bag Fleece
- Filter condition indicator
- Height-adjustable handle
- Safety class II
- Roller brush 1 piece



**Order no.: 1.023-101.0**

**Technical data**

Working width (mm)	300
Air flow rate (l/s)	48
Vacuum (mbar/kPa)	207/20.7
Container capacity (l)	5.5
Max. intake performance (W)	max. 1150
Standard nominal width (mm)	35
Length of cord access. (m)	12
Sound pressure level (dB(A))	67
Power rating brush (W)	-
Weight (kg)	8.4
Dimensions (L x W x H) (mm)	320x310x1220

## Details

### Description

Professional cleaning demands high standards of engineering and quality. Kärcher brush-type upright cleaners incorporate modern technology and unique product benefits that meet all the requirements of professional vacuuming, sweeping and maintenance. Everything is engineered to the quality you expect from Kärcher: No compromises have been made. A manual adjustment enables you to set the brush to the ideal height for the pile being cleaned. If the brush becomes blocked for any reason, a patented centrifugal clutch lifts off the unit before any harm can be done. Suction tube (ID 35 cone) for problem areas. Kärcher upright vacuum cleaners are equipped with a detachable suction tube for vacuuming upholstery and getting into awkward corners and other difficult-to-reach areas. The replaceable brush roller is very simple to change (after mechanical wear of the brushes or to use a stronger brush roller with red bushes as an optional accessory). An automatic brush pressure release mechanism is activated when the unit is at a standstill to keep the brush in perfect shape and avoid damage to the carpet. Up to medium-sized areas can be cleaned quickly with the CV 30/1. For using in shops, showrooms, offices, ticket halls, hospitals, hotels, restaurants, nursing homes or private households, the working width of 300 mm cleans even large areas in no time. The metal sole plate ensures a long service life in tough professional applications. Robust and durable. Two joints between the brush head and body are designed to withstand the high flexing loads that occur in continuous-duty applications. A lot of thought has gone into Kärcher upright vacuum cleaners.

---

### Application

For textile floor cleaning in hotels, boutiques, shops, showrooms, offices, stores, shopping centers and households.

---

### Features & Benefits

Roller brush is exchangeable and driven by toothed belt • Economical, practical, optimal efficiency. Unique, patented centrifugal clutch • Protects the brush head from overload by e.g. blockage caused by textil parts and subsequent service costs. Detachable suction tube with ID 35 cone • Enables cleaning of surfaces that cannot be reached with the brush head Protection against using the unit without filter bag and safety filter • Protection against operator errors Electronic brush condition monitor Flat and wide brush head • Cleans close to walls and under furniture Housing of the vacuum cleaner and brush head made of high grade PPS plastic • Sturdy, impact resistant for heavy-duty applications, recycable Triple filter system, paper filter bag, motor protection filter, exhaust filter • Optimum filtration and max. utilization of filter bag capacity by filling from above. Protects motor against dust and dirt. Additional filter for exhaust air.

---

---

## Accessories

### Combi-nozzles (dry)

#### Combi-nozzle (dry), ID 35

Plastic with stainless steel soleplate, switchable, with ID 35 inside cone.

Order no. 6.906-511.0



---

### Crevice nozzles

#### Crevice nozzle, ID 35, 250 mm

Plastic.

Order no. 6.906-240.0



---

### Exhaust air filter

#### Standard exhaust air filter

Standard exhaust air filter for CV 30/1, CV 38/2, CV 48/2

Order no. 6.414-761.0



---

### Fabric filter bag

#### Fabric filter bag

Cotton, washable (40°C)

Order no. 6.904-301.0



## Fleece filter bags (3 ply)

### Fleece filter bags CV 30/1 - CV 38/1, 10 pcs

Fleece filter bag, 3-ply, tear-resistant, dust class M.

Order no. 6.904-305.0



### Fleece filter bags CV 30/1, CV 38/1, 300 pcs.

Fleece filter bag, 3-ply, tear-proof, dust class M, large-scale consumer pack.

Order no. 6.904-309.0



## HEPA filter for dust class H

### HEPA exhaust air filter

HEPA filter cassette, paper / plastic, (H 12)

Order no. 6.414-760.0



## Paper filter (2 ply)

### Paper filter bags

For dust class M.

Order no. 6.904-294.0



### Paper filter bags

Dust class M / large-scale consumer pack

Order no. 6.904-303.0



## Reducer (tube -> nozzle)

### Reducing sleeve from ID 35 to 32

From DN 35 to 32, metal

Order no. 6.902-072.0



## Roller brushes for upright vacuum cleaners

### Roller brush CV 30/1, standard

Black (normal), soft bristles.

Order no. 6.906-641.0



### Roller brush CV 30/1, red

Red, hard bristles (e.g. for needled felt)

Order no. 6.906-642.0



## Suction brushes

### Suction brush, ID 35

Natural bristles (cattle hair), pivotable.

Order no. 6.903-862.0

